IAP7 Rec'd PCT/PTO 29 MAR 2006

FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

TTORNEY'S DOCKET NUMBE

AOK-06-1074

U.S. APPLIGATION NO AS languagesee 37 CFR 1.5

INTERNATIONAL APPLICATION NO. PCT/JP2004/014793

INTERNATIONAL FILING DATE 30 September 2004 (30.09.04)

PRIORITY DATE CLAIMED
02 October 2003 (02.10.03)

TITLE OF INVENTION

MATERIAL FOR LASER WELDING AND LASER WELDING METHOD

APPLICANT(S) FOR DO/EO/US

Tsutomu Katayama, Yasuharu Fukui and Shigenari Takeda

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. __ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. __ The US has been elected (Article 31).
- 5. \underline{x} A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. __ is attached hereto (required only if not communicated by the International Bureau).
 - b. x has been communicated by the International Bureau.
 - c. _ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. \underline{x} An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. x is attached hereto.
 - b. __ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. __ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. __ are attached hereto (required only if not communicated by the International Bureau).
 - b. __ have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. __ have not been made and will not be made.
- 8. __ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36
 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. x An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. x A preliminary amendment.
- 14. x An Application Data Sheet under 37 C.F.R. 1.76.
- 15. __ A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. __ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. _ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. _ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. __Other items or information:

LLC ADD 14 ATL	N. CA STREET	17 CED 1 6)	DEEDNIATI	ONLAL ADDITION	\ <u>``</u>		ATTORNEY'S DOCKET	AT DADED
U.S. ARI LICATION 80. OF RIDOWIN SEC. 7 GFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/014793						AOK-06-1074	NUMBER	
21. The follow	21. The following fees are submitted:							
	J							
■ a) Basic national fee\$ 300.00							\$ 300.00	
■ b) Examination fee							\$ 200.00	
F \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \								
☑ c) Search fee\$ 400.00							\$ 400.00	
TOTAL OF ABOVE CALCULATIONS = \$ 900.00							000.00	
- · · · · · · · · · · · · · · · · · · ·							\$ 900.00	
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or								
computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets								
of paper or fraction thereof.								
]	
Total Sheets	ets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number				Rate			
		thereof (rot	und up to a	whole number)				
- 100 =	/50 =				x	\$250.00	s	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed								
priority date (37 CFR 1.492(e)).						\$	- 1	
CLAIMS NUMBER FILED NUMBER EXTRA RATE							-	
Total Claims '		32 - 20 = 12			TICA	x \$ 50.00	\$ 600.00	
Independent claims		4 - 3 =			x \$200.00	\$ 200.00		
						+ \$360.00	\$ 360.00	
							\$2,060.00	
TOTAL OF ABOVE CALCULATIONS =							<u> </u>	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$	
SUBTOTAL =							\$2,060.00	
							S	-
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						3		
TOTAL NATIONAL FEE =						\$2,060.00	<u> </u>	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be							
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						5		
TOTAL FEES ENCLOSED =						\$2,060.00		
				·			Amount to be	s
							refunded:	
							Amount to be	S
							charged:	
a. x A check	in the amount of \$	2,060.00 to cov	er the above	tees is enclosed.			. 41:	

b. _ Please charge my Deposit Account No. 50-2719 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

d. __ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

T. Daniel Christenbury, Reg. No. 31,750

Customer No. 035811, whose contact information is: IP Group of DLA Piper Rudnick Gray Cary US LLP One Liberty Place, Suite 4900 1650 Market Street Philadelphia, PA 19103 (215) 656-3381

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Customer No.: 035811

Examiner

Serial No.

Filed

PCT No. PCT Filed

Inventors

: Herewith : PCT/JP2004/014793

: September 30, 2004 : Tsutomu Katayama

: Yasuharu Fukui

: Shigenari Takeda

Title

: MATERIAL FOR LASER WELDING

: AND LASER WELDING METHOD

Confirmation No.:

Dated: March 29, 2006

Docket No.: AOK-06-1074

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

37 CFR 1.10 **EXPRESS MAIL CERTIFICATION**

"Express Mail" mailing label number:

EV 548524164 US

Date of Deposit:

March 29, 2006

DESCRIPTION OF CONTENTS:

Postcard, \$2,060.00 Check, an Application Transmittal Letter, in duplicate, Form PTO-1390, in duplicate, an Application Data Sheet (1 page), a Preliminary Amendment, an English translation of the above-identified PCT Application as it was filed, including 19 pages of Specification, 4 pages of Claims, 1 page Abstract and 1 sheet Drawing, copies of Request (5 pages), Form PCT/IB/308, the first page of WO 2005/032801 A1 and the International Search Report (with an English Translation), an Information Disclosure Statement, Form PTO-1449 with copies of the publications, and an executed Combined Declaration, Power of Attorney and Petition.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood
(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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PCT No. PCT Filed : PCT/JP2004/014793 : September 30, 2004

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: Yasuharu Fukui

: Shigenari Takeda

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APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office Form PTO-1390, in duplicate, an Application Data Sheet (1 page), a Preliminary Amendment, an English translation of the above-identified PCT Application as it was filed, including 19 pages of Specification, 4 pages of Claims, 1 page Abstract and 1 sheet Drawing, copies of the Request (5 pages), Form PCT/IB/308, the first page of WO 2005/032801 A1 and the International Search Report (with an English translation), an Information Disclosure Statement, Form PTO-1449 with copies of the publications, an executed Combined Declaration, Power of Attorney and Petition, and our check in the amount of \$2,060.00, comprising the official filing fee.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750

Attorney for Applicants

TDC:lh

(215) 656-3381